IncyteGenomics

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DATE:	**September 3, 2002**
TO:	**Examiner Elizabeth Slobodyansky, PhD**
COMPANY:	**Group Art Unit 1652, USPTO**
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FROM:	**Lynn E. Murry** **Incyte Genomics, Inc.**
SERIAL NO.:	**09/840,787** **(Docket No. PF-0356-3 DIV)**
ATTACHED:	**Response to Office Action of 1 May 2002**
PAGES :	**21 (including cover sheet)**

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DRT
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Docket No.: PF-0356-3 DIV

CERTIFICATE OF TRANSMISSION
I hereby certify that this paper is being facsimile transmitted to the attention of Examiner Elizabeth Slobodyansky, Group Art Unit 1652, USPTO, at Facsimile No. 703-308-4242 on 3 September 2002.

Signature of Lynn E. Murry

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Lal et al.		
Title:	**HUMAN REGULATORY MOLECULES**		
Serial No.:	09/840,787	Filing Date:	23 April 2001
Examiner:	Slobodyansky, E.	Group Art Unit	1652

Commissioner for Patents
Washington, DC 20231

RESPONSE TO OFFICE ACTION

Sir:

This is a response to the Office Action dated 1 May 2002. In that 1 September 2002 fell on a holiday weekend and the response is accompanied by petition for a one month extension of time and fee, the response is timely filed.

IN THE CLAIMS

Please amend claim 14 as shown in the "**Version with Markings to Show Change Made**".

Please make of record and consider new claim 21.

For the Examiner's convenience, all pending claims are shown below.

2. An isolated polynucleotide comprising a nucleic acid sequence encoding a protein having the amino acid sequence of SEQ ID NO:19 or the complete complement of the polynucleotide.

3. A composition comprising the polynucleotide of claim 2 and a reporter molecule.

4. An isolated polynucleotide consisting of the nucleic acid sequence of SEQ ID NO:68 or the complete complement of the polynucleotide.

5. A vector containing the polynucleotide of claim 2.

6. A host cell containing the vector of claim 5.

7. A method for using a polynucleotide to produce a protein comprising:

a) culturing the host cell of claim 6 under conditions for the expression of the protein; and

b) recovering the protein from the host cell culture.

8. A method for using a polynucleotide to detect expression of a nucleic acid in a sample, the method comprising:

a) hybridizing the polynucleotide of claim 2 to nucleic acids of the sample, thereby forming a hybridization complex; and